	Application No.	Applicant(s)
Notice of Allowability	10/082,535 Examiner	FAN ET AL. Art Unit
•		
	Amir Alavi	2621
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to The election received 12 January 2005.		
2. The allowed claim(s) is/are 1-5 and 13 (now renumbered as 1-6).		
3. The drawings filed on 21 February 2002 are accepted by the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 20020221 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat 98), 7. ☑ Examiner's Amendn	e

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Election/Restrictions

➤ This application is in condition for allowance except for the presence of claims 6-12 and 14-17 to Group II, being non-elected without traverse.

Accordingly, claims 6-12 and 14-17 have been cancelled.

EXAMINER'S AMENDMENT

- ➤ An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- ➤ The application has been amended as follows: Claims 6-12 and 14-17 are cancelled.

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REASONS FOR ALLOWANCE

> The following is an examiner's statement of reasons for allowance: The present invention is directed to a method for enhancing color fidelity in multi-reproduction. The sole independent claim identifies the uniquely distinct feature, " for decoding color information contained in a watermark, while comparing the decoded color information with a scanned image and generating a correction table from the differences between the decoded color information and the scanned image and performing color correction on the scanned image using the correction table". The closest prior art, Patton et al. (USPN 6,304,345 B1), disclose for digitally scanning an image and informational data provided on a print, the informational data containing a calorimetric value of at least one specific area of the image and information relating to the location of the at least one specific area, the digital scanning operation also obtaining the current calorimetric value of the at least one specified area, while comparing the current colorimetric value of the at least one specified area to the calorimetric value provided in the informational data for the at least one specified area and adjusting the scanned image of the print in accordance with the information obtained with regard to the colorimetric value

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obtained for the at least one specified area so as to obtain a modified image; while Shibata (USPN 6,268,866 B1), discloses digital watermarking system for making a digital watermark with few colors of input image, either singularly or in combination, fail to anticipate or render the above underlined limitation obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Contact Information

➤ Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amir Alavi whose telephone number is 571-272-7386.

- The examiner can normally be reached on Mon-Thu. 8:00 am thru 6:30pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Joseph Mancuso can be reached on 571-272-7695.
- The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.
- ➤ For more information about the PAIR system, see http://pair-direct.uspto.gov.

 Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AA Group Art Unit 2621 31 May 2005

ANDREW W. JOHNS PRIMARY EXAMINER